

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of

Kazumasa OHSONO, et al.

Serial No.: Not Yet Assigned      Group Art Unit: Not Yet Assigned

Filing Date: Concurrently Herewith      Examiner: Not Yet Assigned

For:      OPTICAL FIBER COILED CORD

Honorable Commissioner of Patents  
Alexandria, Virginia 22313-1450**INFORMATION DISCLOSURE STATEMENT**

Sir:

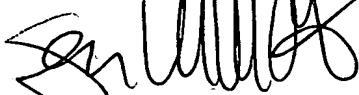
Under the provisions of 37 CFR §1.97 through §1.98 and pursuant to applicants' duty of disclosure under 37 CFR §1.56, applicant respectfully bring the following documents listed on the attached form PTO-1449 and cited in the International Search Report (PCT Form PCT/ISA/210) and International Preliminary Examination Report, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner. Further, in compliance with the concise explanation requirement under 37 CFR §1.98(a)(3) for foreign language documents, English-language Abstracts are attached to some of the references and an English translation of the International Search Report is attached hereto. Further, the relevance of some of the references is discussed on pages 1-2 of the application.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicants are aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

Respectfully submitted,

Sean M. McGinn, Esq.  
Registration No.: 34,386Date: 12/2/05

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Vienna, Virginia 22182-3817

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**INFORMATION DISCLOSURE CITATION**  
*(Use several sheets if necessary)*

ATTY DOCKET NO.	APPLICATION NO.
PHCF-04045US	107552890 Not Yet Assigned
APPLICANT(S)	
Kazumasa OHSONO, et al.	
FILING DATE	GROUP ART UNIT
Concurrently Herewith	Not Yet Assigned

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,357,500	11/02/1982	NILSEN			

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		61-26012	02/05/1986	JAPAN			AJS	
		61-35408	02/19/1986	JAPAN			AJS	
		7-140399	06/02/1995	JAPAN			AJS	
		4-18812	02/17/1992	JAPAN				✓
		3-24003	02/01/1991	JAPAN			AJS	

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

			International Search Report, dated October 12, 2004
			Horima, H., et al., "Development of Optical Curl Cord Cable Using Glass Fiber", Proceedings of the 34th International Wire and Cable Symposium, November 1985, pages 16 to 20

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES      NO
		2003-78599	03/14/2003	JAPAN			ABS
		2000-101701	04/07/2000	JAPAN			A/BS
		59-63915	04/27/1984	JAPAN			✓
		7-25648	05/12/1995	JAPAN			✓
		GB 2 337 867 A	12/01/1999	UNITED KINGDOM			
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
			<p>"Development of World's First Expandable Optical Communications Cable", Electronic Technology, March 1985, Vol. 19, No. 3, page 52</p> <p>Dazai, Masahiko, et al., "Development of Optical curl Cord", Showa 60 Nendo National Convention Record, the Institute of Electronics and Communication Engineers of Japan (9), March 5, 1985, pages 9-106</p>				
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APPLICATION NO. 111958890  
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**INFORMATION DISCLOSURE CITATION**  
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PHCF-04045US**Kazumasa OHSONO, et al.**FILING  
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							YES	NO
		WO 99/57363	11/11/1999	WIPO				
		2004-219545	08/05/2004	JAPAN				A3S

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

		Kobayashi, Toshiaki, et al., "Optical Curl Cord", Showa 60 Nendo National Convention Record, the Institute of Electronics and Communication Engineers of Japan (9), March 5, 1985, pages 9-107
		Yao, Bing, et al., "A Study of Utilization of Holey Fibers", The Institute of Electronics, Information and Communication Engineers, Vol. 102, No. 581, January 16, 2003, pages 47-50

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144758890  
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			Yao, Bing, et al., "A Study of Utilization of Holey Fibers", 2003 Nen The Institute of Electronics, Information, and Communication Engineers, Electronics 1, March 3, 2003, page 230
			Zhou, Jian, et al., "A Study on Bending Loss Characteristics of Hole Assisted Optical Fiber", 2003 Nen The Institute of Electronics, Information, and Communication Engineers, March 3, 2003, page 632

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